66605 \ JUL 0 7 1997 THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PATENT

In the RAME HAD of:

Joseph P. Bigus et al

Serial No.:

08/822,993

Filed:

March 21, 1997

Group No.: Examiner:

Unassigned Unassigned

Title:

APPARATUS AND METHOD FOR OPTIMIZING THE PERFORMANCE

OF COMPUTER TASKS USING INTELLIGENT AGENT WITH

MULTIPLE PROGRAM MODULES HAVING VARIED DEGREES OF

DOMAIN KNOWLEDGE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

To the Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with Applicants' duty of disclosure under the provisions of 37 C.F.R. § 1.56, the references listed on the enclosed Form PTO-1449 are brought to the attention of the Examiner. Copies of these references are also enclosed.

No representation is made that any of the listed references are "prior art" within the meaning of 35 U.S.C. § 102 or § 103. Moreover, any explanations herein are not to be taken as a representation that the references have been thoroughly reviewed. In particular, no representation as to the relative relevance of any portion of a reference is intended.

Consideration of the listed references and of the remarks presented herein in the aboveidentified application are respectfully requested.

Respectfully submitted,

Scott A. Stinebruner Reg. No. 38,323

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Facsimile: (513) 421-7269

Serial No.: IBM Docket: WHE Docket: 08/822,933 RO996-052 IBM-04/234

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner:

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APPARATUS AND METHOD FOR OPTIMIZING THE PERFORMANCE OF COMPUTER TASKS USING INTELLIGENT AGENT WITH MULTIPLE PROGRAM MODULES HAVING VARIED

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To the Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal (in duplicate) containing Certificate of Mailing Under 37 CFR 1.8

PTO-1449 (1 page)

Supplemental Information Disclosure Statement

1 U.S. Patent Reference

0 Foreign Patent References

3 Other Art References

Reply Postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 23-3000. A duplicate of this sheet is enclosed.

WOOD, HERRON & EVANS, L.L.P.

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CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on July 3, 1997.

Date

Serial No. 08/822,993 IBM Docket No. RO996-052 WHE Docket No. IBM-04

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